(1390 REV. 5-93) US DEPT. OF COMM

PATENT & TRADÈMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/JP99/01520

INTERNATIONAL FILING DATE March 25, 1999

U.S. APPLICATION NO. (if known, sec 37 C.F.R.1.5)

09/424500

PRIORITY DATE CLAIMED March 26, 1998

TITLE OF INVENTION

METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE, MOLDING DEVICE FOR SEMICONDUCTOR DEVICE, AND SEMICONDUCTOR DEVICE

APPLICANT(S) FOR DO/EO/US Akira SATO (Suwa-shi, JAPAN)

Applicant herewith submits to the United	States Designated/Elected Office	(DO/EO/US) the following items and other
information:		

- 1. Mark This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a.
 is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. A has been transmitted by the International Bureau.
 - c.

 is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. \square have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
- 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

Items 11. to 16. below concern other document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A FIRST preliminary amendment.
 - A SECOND or SUBSEQUENT preliminary amendment.
- 14. A substitute specification.
- 15. A small entity statement.
- 16. Other items or information: Request for Approval of Drawing Corrections

514 Rec'd PCT/PTO 2 3 NOV 1999

Surcharge of \$130.00 for furnishing 20 30 months from the earlied 1.492(e)). Claims Number In Total Claims 3 Independent Claims Multiple dependent claim(s)(if applied Entity Statement must also be filed. Processing fee of \$130.00 for furnis	pared by mination from the examination from the exa	the EPO or offee paid to the fee paid to the f	### SPTO ###	\$ 840.00 \$ 180.00	PTO USE ONLY
Search Report has been prep International preliminary exam (37 CFR1.482)	examination from the examination of the examination	the EPO or of the EPO or on fee paid to the fe	## SPTO ## SPT	\$	
International preliminary exame (37 CFR1.482)	ary examination of the control of th	ee paid to United the fee paid to the fee paid to the fee paid to the fee paid to United provisions or declaration feed priority data.	## SPTO ## SPT	\$	
No international preliminary et (37 CFR 1.482) but internation (37 CFR 1.445(a)(2))	examinational search fee (37 mination f s satisfied the oath est claime Filed 30- 20 =	ination fee (in the paid to the provisions or declaration feed priority data.	\$670.00 to USPTO O USPTO O USPTO\$760.00 37 CFR (a)(2))\$970.00 USPTO of PCT\$96.00 FEE AMOUNT = on later than ate (37 CFR	\$	
(37 CFR 1.482) but internation (37 CFR 1.445(a)(2))	ary exament fee (37) mination fee satisfied the oath est claimed Filed 30- 20 =	ination fee (in CFR 1.445) Gee paid to Utility or declaration feed priority data.	O USPTO\$760.00 37 CFR (a)(2))\$970.00 USPTO of PCT\$96.00 FEE AMOUNT = on later than ate (37 CFR	\$	
1.482) nor international searce paid to USPTO	mination f s satisfied PROPRIA the oath est claime Filed	ee paid to Ud provisions TE BASIC I or declaration of declaration declaratio	(a)(2))\$970.00 SPTO of PCT\$ 96.00 FEE AMOUNT = on later than ate (37 CFR	\$	
(37 CFR 1.482) and all claims Article 33(2)-(4)	PROPRIA the oath est claime Filed 30- 20 =	TE BASIC I or declaratied priority da Number Extra	of PCT\$ 96.00 FEE AMOUNT = on later than ate (37 CFR	\$	
Surcharge of \$130.00 for furnishing 20	the oath est claime Filed 30- 20 =	or declaration or declaration	on later than ate (37 CFR	\$	
Claims Number I Total Claims 3 Independent Claims Multiple dependent claim(s)(if applic Total Statement must also be filed. Processing fee of \$130.00 for furnis than 20 30 month from the earlies	Filed 30- 20 =	Number Extra	ate (37 CFR Rate		
Total Claims Independent Claims Multiple dependent claim(s)(if application by 1/2 for filing by small expendent statement must also be filed. Processing fee of \$130.00 for furnist than 20 30 month from the ear	30- 20 =	Extra	<u> </u>	\$ 180.00	
Independent Claims Multiple dependent claim(s)(if application by 1/2 for filing by small example Entity Statement must also be filed. Processing fee of \$130.00 for furnist than 20 30 month from the ear		10	X \$ 18.00	\$ 180.00	
Multiple dependent claim(s)(if applied TO1 Reduction by 1/2 for filing by small expendent must also be filed. Processing fee of \$130.00 for furnist than 20 30 month from the ear	3- 3 =				
Reduction by 1/2 for filing by small entity Statement must also be filed. Processing fee of \$130.00 for furnis than 20 30 month from the ear		0	X \$ 78.00	\$	
Reduction by 1/2 for filing by small entity Statement must also be filed. Processing fee of \$130.00 for furnis than 20 30 month from the ear	cable)		+ \$260.00	\$	
Entity Statement must also be filed. Processing fee of \$130.00 for furnis than 20 30 month from the ear	TOTAL OF ABOVE CALCULATIONS =			\$1020.00	
than 20 30 month from the ear	Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).			\$	
than 20 30 month from the ear	SUBTOTAL =			\$1020.00	
	Processing fee of \$130.00 for furnishing the English translation later than ☐ 20 ☐ 30 month from the earliest claimed priority date (37 CFR 1.492(f)). +			\$	
TOTAL NATIONAL FEE =			TIONAL FEE =	\$1020.00	
				Amount to be refunded	\$
				Charged	\$
of this sheet is enclosed. c. The Commissioner is here	sit Accou reby auth	nt No	in the amount of arge any additiona	\$ to cover the above al fees which may be require	
overpayment, to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE T OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320	го:		N, RI N,	AME: James A. Oliff EGISTRATION NUMBER: 2 AME: Thomas J. Pardini EGISTRATION NUMBER: 3	•

(1390 Rev.8-93)

Library and and the library was the first the second of th

Rec'd PCT 0 23 NOV 1999

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Akira SATO

Application No.:

U.S. National Stage of PCT/JP99/01520

Filed:

November 23, 1999

Docket No.:

104788

For:

METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE, MOLDING DEVICE FOR SEMICONDUCTOR DEVICE, AND SEMICONDUCTOR DEVICE

REQUEST FOR APPROVAL OF DRAWING CORRECTIONS

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The Examiner is requested to review and approve the proposed corrections to Figures 9 and 10, marked in red on the attached copy of such drawing figures.

Upon approval by the Examiner, and upon allowance of this application, the formal drawings will be corrected.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Thomas J. Pardini

Registration No. 30,411

JAO:TJP/kmc

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400